Electronic Acknowledgement Receipt				
EFS ID:	2272178			
Application Number:	10596964			
International Application Number:				
Confirmation Number:	8970			
Title of Invention:	Liquid flow sensor for x-ray tubes			
First Named Inventor/Applicant Name:	Qing Kelvin Lu			
Customer Number:	24737			
Filer:	Frank Keegan/GiGi Lamprecht			
Filer Authorized By:	Frank Keegan			
Attorney Docket Number:	US040033US2			
Receipt Date:	03-OCT-2007			
Filing Date:				
Time Stamp:	08:50:33			
Application Type:	U.S. National Stage under 35 USC 371			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$130
RAM confirmation Number	5513
Deposit Account	141270

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Applicant Response to Pre-Exam	US040033US2_RESP_TO_ MISSING REQUIREMENTS	84663	no	1
'	Formalities Notice	_03_OCT_2007.pdf	620b440097c7bb118e921200a44d9dc8 bc6e3fbb	110	,
Warnings:					
Information:					
2		US040033US2_SPECIFICA	123063	yes	19
		TION.pdf	cda6b91666fef2b9b9c9a0c5a341cd4ca a709382	yes	19
	Multipa	rt Description/PDF files in	.zip description		
	Document Description		Start	End	
	Specification		1	13	
	Claims		14	18	
	Abstract		19	19	
Warnings:					
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	8164	no	2
3	r ee worksneet (r 10-00)	ice iiio.pui	3801d5fe070a3dccf55299824d4c3b08 df458204	110	<u></u>
Warnings:					
Information:					
		Total Files Size (in bytes)	2-	15890	

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.